

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L1    | 314   | electrode with (casing or mantle)<br>with (spli\$3 or half or halves) | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/27 14:18 |
| L3    | 1887  | (373/88-101).OCLS.  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | OR               | OFF     | 2011/01/27 14:39 |
| L4    | 9     | 1 and L3  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/27 14:39 |
| S1    | 1887  | (373/88-101).OCLS.  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | OR               | OFF     | 2011/01/25 19:35 |
| S2    | 306   | S1 and copper   | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:35 |
| S3    | 168   | S1 and ((self-bak\$3) or (self near<br>bak\$3) or soderberg)          | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:39 |
| S4    | 306   | S2 and copper   | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:40 |
| S5    | 28    | S3 and copper   | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:40 |
| S8    | 529   | ((self-bak\$3) or (self near bak\$3)<br>or soderberg) with electrode  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:57 |
| S9    | 4     | S8 and (copper with (fin or rib))                                     | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 19:58 |
| S10   | 79    | S8 and ((fin or rib))   | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/25 20:00 |
| S11   | 1     | ((ATILA) near2 (RODRIGUES)).<br>INV.                                  | US-PGPUB; USPAT;<br>USOCR                                      | ADJ              | ON      | 2011/01/26 09:16 |
| S19   | 1285  | electrode and (copper with (fin or<br>rib))                           | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/26 10:45 |
| S20   | 12    | S19 and ("373"\$ccls.)  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/26 10:46 |
| S25   | 28633 | electrode and (copper with (fin or<br>rib or stud or plate))          | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/26 12:21 |
| S26   | 180   | S25 and ("373"\$ccls.)  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/26 12:21 |
| S30   | 1887  | (373/88-101).OCLS.  | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | OR               | OFF     | 2011/01/26 16:15 |
| S31   | 168   | S30 and ((self-bak\$3) or (self near<br>bak\$3) or soderberg)         | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ              | ON      | 2011/01/26 16:15 |

|     |       |  |  |     |    |                  |
|-----|-------|--|--|-----|----|------------------|
| S32 | 1285  | electrode and (copper with (fin or rib)) | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:15 |
| S33 | 2     | S31 and S32                              | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:15 |
| S34 | 64903 | electrode and ((fin or rib))             | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:16 |
| S35 | 51    | S31 and S34                              | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:16 |
| S36 | 20321 | S34 and (split\$4 or half or halve)      | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:31 |
| S37 | 1821  | S36 and furnace                          | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:33 |
| S38 | 13    | S31 and S37                              | US-PGPUB; USPAT;<br>USOCR; FPRS; EPO; JPO;<br>DERWENT; IBM_TDB | ADJ | ON | 2011/01/26 16:37 |

**EAST Search History (Interference)**

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1/ 27/ 2011 2:42:21 PM

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